PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031
U.S. Patent an Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number Act of 1995, no persons Application Number & TRADE 09/973,086 TRANSMITTAL Filing Date 10/10/2001 **FORM** First Named Inventor MOYES Art Unit 1732 (to be used for all correspondence after initial filing) **Examiner Name** M. I. POE Attorney Docket Number 6240.520 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication **V** to Technology Center (TC) Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC 1 Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Joseph W. Berenato, III Firm Individual name Signature Date 01/21/2004

CERTIFICATE OF TRANSMISSION/MAILING

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Date

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 54.00TOTAL AMOUNT OF PAYMENT

С	mplete if Known	- D.
Application Number	09/973,086	"IECA
Filing Date	10/10/2001	Jan.
First Named Inventor	MOYES	311 2
Examiner Name	M. I. POE	C7.4
Art Unit	1732	"/On
Attorney Docket No.	6240.520	<u> </u>

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES					
Deposit Account:		Large Entity Small Entity					
Denosit	Fee Code	Fee ∋ (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number 50-0548	1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Account Liniak, Berenato & White,	1052	50	2052	25	Surcharge - late provisional filing fee or		
Name	1053	130	1053	130	cover sheet Non-English specification		
The Director is authorized to: (check all that apply)	1912	2,520	1812		For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments		920*	1804	920*	Requesting publication of SIR prior to		
Charge any additional fee(s) or any underpayment of fee(s)		4 0 4 0 4	4005	4 0 4 0 *	Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840"	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	1453	1,330	2453	665	Petition to revive - unintentional		
Fee from _	1501	1,330	2501		Utility issue fee (or reissue)		
Extra Claims below Fee Pa Total Claims 32 -20** = 29 X 18 = 54	71		2502		Design issue fee		
Independent 3** - Y	1503		2503		Plant issue fee		
Claims ————————————————————————————————————	1460		1460		Petitions to the Commissioner		
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	802	1 40	property (times number of properties)		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	9 385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not pair	1810	770	2810	385	For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802		, , , , , , , , , , , , , , , , , , , ,		
SUBTOTAL (2) (\$) 54.00	Othe	r fee (sp	ecify) _				
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)		

SUBMITTED BY	Λ Λ		(Complete (if applicable))	
Name (Print/Type)	Joseph W. Berenato, J	Registration No. (Attorney/Agent) 30,546	Telephone 301-896-0600	
Signature	AUN		Date // \2 1/0 \4	

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